

**WEST**[Help](#)[Logout](#)[Interrupt](#)[Main Menu](#)[Search Form](#)[Posting Counts](#)[Show S Numbers](#)[Edit S Numbers](#)[Preferences](#)[Cases](#)**Search Results -**

Terms	Documents
L20 and hash\$	14

**Database:**

- US Patents Full-Text Database
- US Pre-Grant Publication Full-Text Database
- JPO Abstracts Database
- EPO Abstracts Database
- Derwent World Patents Index
- IBM Technical Disclosure Bulletins

**Search:**

L21 and Max\$

[Refine Search](#)[Recall Text](#)[Clear](#)**Search History****DATE:** Friday, April 18, 2003   [Printable Copy](#)   [Create Case](#)

**Set Name Query**

side by side

*DB=USPT; PLUR=YES; OP=OR*

<u>L21</u>	L20 and hash\$
<u>L20</u>	L19 and L16
<u>L19</u>	((704/9  704/10 )!.CCLS. )
<u>L18</u>	L17 not L14
<u>L17</u>	L16 and L15
<u>L16</u>	n-gram\$2 or ngram\$2 or bigram\$2 or bi-gram\$2 or trgram\$2 or tri-gram\$2
<u>L15</u>	hash\$3 and lex\$ and key\$2
<u>L14</u>	(hash\$ same lex\$) and (n-gram\$2 or ngram\$2 or bigram\$2 or bi-gram\$2 or trgram\$2 or tri-gram\$2)
<u>L13</u>	L11 and (lex\$ same length\$)
<u>L12</u>	L11 and (lex\$ near4 length\$)
<u>L11</u>	((707/\$)!.CCLS.) and (hash\$ same lex\$)
<u>L10</u>	(hash\$ same lex\$) and (maxim\$ near20 (entry or entries))
<u>L9</u>	(hash\$ same lex\$) and (maxim\$ same (entry or entries))
<u>L8</u>	L7 and (maxim\$ same (entry or entries))
<u>L7</u>	hash\$ same lex\$ same key\$2
<u>L6</u>	(hash\$ same lex\$ same key\$2) and (n-gram\$2 or ngram\$2 or bigram\$2 or bi-gram\$2 or trgram\$2 or tri-gram\$2)
<u>L5</u>	(hash\$ same lex\$) and ((n-gram\$2 or ngram\$2 or bigram\$2 or bi-gram\$2 or trgram\$2 or tri-gram\$2) same key\$2)
<u>L4</u>	hash\$ same lex\$ same (n-gram\$2 or ngram\$2 or bigram\$2 or bi-gram\$2 or trgram\$2 or tri-gram\$2) same key\$2
<u>L3</u>	L2 and lex\$
<u>L2</u>	L1 and hash
<u>L1</u>	5946679.uref.

**Hit Count Set Name**

result set

14	<u>L21</u>
105	<u>L20</u>
655	<u>L19</u>
10	<u>L18</u>
12	<u>L17</u>
468	<u>L16</u>
245	<u>L15</u>
4	<u>L14</u>
2	<u>L13</u>
0	<u>L12</u>
12	<u>L11</u>
10	<u>L10</u>
10	<u>L9</u>
3	<u>L8</u>
10	<u>L7</u>
2	<u>L6</u>
0	<u>L5</u>
0	<u>L4</u>
0	<u>L3</u>
3	<u>L2</u>
10	<u>L1</u>

END OF SEARCH HISTORY

**WEST**[Generate Collection](#)[Print](#)**Search Results - Record(s) 1 through 10 of 14 returned.**☐ 1. Document ID: US 6311183 B1

L21: Entry 1 of 14

File: USPT

Oct 30, 2001

US-PAT-NO: 6311183

DOCUMENT-IDENTIFIER: US 6311183 B1

TITLE: Method for finding large numbers of keywords in continuous text streams

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#)[KIMC](#) | [Draw Desc](#) | [Image](#)☐ 2. Document ID: US 6169969 B1

L21: Entry 2 of 14

File: USPT

Jan 2, 2001

US-PAT-NO: 6169969

DOCUMENT-IDENTIFIER: US 6169969 B1

TITLE: Device and method for full-text large-dictionary string matching using n-gram hashing[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#)[KIMC](#) | [Draw Desc](#) | [Image](#)☐ 3. Document ID: US 6167368 A

L21: Entry 3 of 14

File: USPT

Dec 26, 2000

US-PAT-NO: 6167368

DOCUMENT-IDENTIFIER: US 6167368 A

TITLE: Method and system for indentifying significant topics of a document

[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#)[KIMC](#) | [Draw Desc](#) | [Image](#)☐ 4. Document ID: US 6131082 A

L21: Entry 4 of 14

File: USPT

Oct 10, 2000

US-PAT-NO: 6131082

DOCUMENT-IDENTIFIER: US 6131082 A

TITLE: Machine assisted translation tools utilizing an inverted index and list of letter n-grams[Full](#) | [Title](#) | [Citation](#) | [Front](#) | [Review](#) | [Classification](#) | [Date](#) | [Reference](#) | [Sequences](#) | [Attachments](#)[KIMC](#) | [Draw Desc](#) | [Image](#)

☐ 5. Document ID: US 5991714 A

L21: Entry 5 of 14

File: USPT

Nov 23, 1999

US-PAT-NO: 5991714

DOCUMENT-IDENTIFIER: US 5991714 A

TITLE: Method of identifying data type and locating in a file

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KMC	Draw Desc	Image
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☐ 6. Document ID: US 5982929 A

L21: Entry 6 of 14

File: USPT

Nov 9, 1999

US-PAT-NO: 5982929

DOCUMENT-IDENTIFIER: US 5982929 A

TITLE: Pattern recognition method and system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KMC	Draw Desc	Image
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☐ 7. Document ID: US 5963894 A

L21: Entry 7 of 14

File: USPT

Oct 5, 1999

US-PAT-NO: 5963894

DOCUMENT-IDENTIFIER: US 5963894 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Method and system for bootstrapping statistical processing into a rule-based natural language parser

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KMC	Draw Desc	Image
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☐ 8. Document ID: US 5960385 A

L21: Entry 8 of 14

File: USPT

Sep 28, 1999

US-PAT-NO: 5960385

DOCUMENT-IDENTIFIER: US 5960385 A

TITLE: Sentence reconstruction using word ambiguity resolution

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KMC	Draw Desc	Image
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☐ 9. Document ID: US 5828991 A

L21: Entry 9 of 14

File: USPT

Oct 27, 1998

US-PAT-NO: 5828991

DOCUMENT-IDENTIFIER: US 5828991 A

TITLE: Sentence reconstruction using word ambiguity resolution

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 10. Document ID: US 5778362 A

L21: Entry 10 of 14

File: USPT

Jul 7, 1998

US-PAT-NO: 5778362

DOCUMENT-IDENTIFIER: US 5778362 A

TITLE: Method and system for revealing information structures in collections of data items

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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**WEST**[Generate Collection](#)[Print](#)**Search Results - Record(s) 11 through 14 of 14 returned.**☐ 11. Document ID: US 5752052 A •

L21: Entry 11 of 14

File: USPT

May 12, 1998

US-PAT-NO: 5752052

DOCUMENT-IDENTIFIER: US 5752052 A

TITLE: Method and system for bootstrapping statistical processing into a rule-based natural language parser

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 12. Document ID: US 5752051 A

L21: Entry 12 of 14

File: USPT

May 12, 1998

US-PAT-NO: 5752051

DOCUMENT-IDENTIFIER: US 5752051 A

TITLE: Language-independent method of generating index terms

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 13. Document ID: US 5146405 A

L21: Entry 13 of 14

File: USPT

Sep 8, 1992

US-PAT-NO: 5146405

DOCUMENT-IDENTIFIER: US 5146405 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Methods for part-of-speech determination and usage

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 14. Document ID: US 4829580 A

L21: Entry 14 of 14

File: USPT

May 9, 1989

US-PAT-NO: 4829580

DOCUMENT-IDENTIFIER: US 4829580 A

TITLE: Text analysis system with letter sequence recognition and speech stress assignment arrangement

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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